

# Obj Kowa LM25HC-SW 25mm/f1,4

Article number: 11092603

## Overview

- Kowa lens
- 25 mm
- F 1,4-16
- format 1"
- M.O.D. 0,3 m
- SWIR optimized
- C-mount



## Technical data

### General data

Manufacturer Kowa

### Mechanical data

Lens mount C-mount

Dimensions 43 mm × 43 mm

Max. outer diameter 43 mm (without knurled screws)  
53 mm (with knurled screws)

Max. length (excl. thread) 43 mm

Weight ≤ 125 g

Filter thread M 35,5 × 0,5

### Lens data

Lens resolution 7 MP

Pixel resolution 5 µm

### Lens data

Focal length 25 mm

Focal range ≥ 25 mm ... < 50 mm

Format 1"

Aperture F1,4-16

Aperture control Manual

M.O.D. 0.45 m

Horizontal angle of view 29.3 °

Vertical angle of view 22 °

Diagonal angle of view 36.6 °

At image format 12,8 × 9,6 mm

### Environmental conditions

Operating temperature -10 ... +50 °C